Manhole Inspection Summary M			anhole	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5M Node: 031	Status: Found		Insp Date: 10/16/08 1	0:41 AM
Incomplete Comments				Crew: dd	
				Inspector: <b>jjoiner</b>	
				Firm: ATS	
Location	Address: 700 s. cha	rles st		Cross Street: w. hill st	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	aaa				
Cover	Shape: Circular	Diameter: 32	. ,	, ,	(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks	
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest .	5 ft. Azimuth: <b>0</b>	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 6 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	charge Depth: <b>0</b> (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # \$35M\_\_031MH

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#### Location View



Defect 1



cor. steps

## Top View



#### **Manhole Inspection Summary**

#### Manhole # S35M\_\_031MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.96 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.75 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S35M\_\_031MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: <b>0</b> (in.) Direct	Drop: None
Pipe Material: Clay	Diop. None
Invert Depth: 10.50 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection